

Product datasheet for TA383303

Wdr33 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Rat
Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-208 of

mouse WDR33 (NP_001164437.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 30kDa/38kDa/145kDa **Gene Name:** WD repeat domain 33

Database Link: Q8K4P0

Background: This gene encodes a member of the WD repeat protein family. WD repeats are minimally

conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. This gene is highly

expressed in testis and the protein is localized to the nucleus. This gene may play important

roles in the mechanisms of cytodifferentiation and/or DNA recombination. Multiple

alternatively spliced transcript variants encoding distinct isoforms have been found for this

gene.



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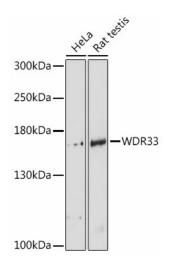
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Synonyms:

FLJ11294; NET14; WDC146

Product images:



Western blot analysis of extracts of various cell lines, using WDR33 antibody (TA383303) at 1:3000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Basic Kit.|Exposure time: 90s.